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FEB 1 0 2004

Applicants: Application No.: Kiran K. Gullapalli et al.

Group Art Unit: Examiner:

2825

Date Filed:

Title:

September 8, 2003

10/657,304

Docket No.:

Unassigned SC12003TS

METHOD AND APPARATUS FOR DISTORTION ANALYSIS IN NONLINEAR CIRCUITS

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P.O. Bo		Patents 22313-1450					
SIR: In accordance with 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §§1.97 and 1.98, the references listed on attached Form PTO/SB/08 and/or subsequently identified herein, are being submitted herewith for consideration by the United States Patent and Trademark Office. The Office hereby waives the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003. See 37 CFR 1.491(b).							
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Л.	CONCISI a. ⊠ b. □ c. □	EXPLANATION OF THE RELEY Except as may be indicated beloare in the English language (cond A concise explanation of the rele English language is as follows: The following additional information	ow in (b) of this section, a sise explanation not require vance of all patents, public	Ill of the patents, publications ed). cations or other information lis			
III. 🔲	The Exar	REFERENCE TO RELATED APPI niner is advised that the following ont application. By bringing this confidentiality provisions of 35 U	co-pending application(s (these) applications to the) contain(s) subject matter the e Examiner's attention, Applic	et may be related to cant(s) does(do) not		
	Serial No	<u></u>	ng Date	<u>Arτ Unit</u>			

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IV. 🔀	a.
V. □	THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(c): (check one box) before the mailing date of any of a Final Office Action under 37 C.F.R. §1.113, a Notice of Allowance under 37 C.F.R. §1.311, or an action that otherwise closes prosecution in the application (See 37 C.F.R. §1.97(c)). a. \[\] No statement; therefore, charge Deposit Account 502117 the fee set forth in 37 C.F.R. §1.17(p). See the statement below. No fee is required.
VJ. 🗀	THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(d): on or before payment of the issue fee and is accompanied by the following: 1) a statement under 37 C.F.R. §1.97(e) as provided below; and 2) charge Deposit Account 502117 the petition fee set forth in §1.17(p).
VII.	STATEMENT UNDER 37 C.F.R. §1.97(e) (check only one box, if applicable) The undersigned hereby states that a. each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of IDS; or no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart toreign application, and to knowledge of the person signing the statement after making reasonable inquiry, no Item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement, or some of the items of information contained in the IDS were cited in a communication from a foreign Patent Office. As to this Information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement.
VIII.	PAYMENT OF FEES A check in the amount of is enclosed for the above-identified fee(s). Please charge Deposit Account No. 502117, Motorola, Inc. In the amount of \$180.00 for the above-indicated fee(s). If Applicant has overlooked any additional fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit Account 502117, Motorola, Inc. Two Copies of this paper are attached for Deposit Account charges and debits.
	The above references are being cited only in the interests of candor and without any admission that they constitute prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a tion, to a person of ordinary skill in the art.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 502117, Motorola, Inc..

Respectfully submitted,

Kiran K. Gullapalli et al

Joanna G. Chiu Attorney for Applicant(s) Reg. No. 43,629

Tel. (512) 996-6839

MOTOROLA, INC. Customer Number 23125

Enclosures:

PTO/SB/08 References Other:

Please type a plus sign (+) inside this box.				
Substitute for form 1449A/PTO		Complete If Known		
	Application Number	10/657,304		
INFORMATION DISCLOSURE	Filing Date	September 8, 2003	-	
STATEMENT BY APPLICANT	First Named Inventor	Kiran K. Gullapalli et al.		
	Group Art Unit	2825		
(use as many sheets as necessary)	Examiner Name	Unassigned		
Sheet 1 of 1	Attorney Docket Number	SC12003TS		

				U. S. PATENT DOCUMENTS		
Examiner Initials'	Cite No.	U.S. Patent Document Number Kind Code ² (If known)		Name of Palentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relev Passages or Relevant Figures Appea
	BA	6,536,026	B2	Gullapalli	03-18-2003	
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.		Foreign Patent	Document	Name of Patentoe or	Date of Publication	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Ţσ
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